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Security Information

C 25786

25X1A

3 September 1953

COUNTRY: Netherlands

SUBJECT: New Rolling Stock for Netherlands Railways

Place Acquired:

25X1A

Date Acquired:

Date of Info: Jul 53

25X1X

SOURCE:

"New Rolling Stock for the Netherlands Railways"

1. "The Netherlands Railways recently took into operation the first diesel-electric locomotive to be built by Netherlands industry. The length between the bumpers is 20 m (66 ft), the height 4.56 m (15 ft) and the continuous power output 1,250 hp. These locomotives which can be used for passenger and for goods transport, have a maximum speed of 100 km (62 miles) per hour.
2. "The Netherlands Railways intend to use in all, six of these diesel-electric locomotives.
3. "In addition, in 1953 and 1954, 30 diesel-electric motor carriages and 46 diesel-electric two-car train sets will be taken into use, all of which (with the exception of the motors) will be built in the Netherlands. The first carriages have already been put into service. The diesel-electric motor carriages weigh 57 tons and have an overall length of more than 26 m (86 ft). The maximum speed is 120 km/h (75 miles per hour). Each carriage has accommodation for 161 passengers.
4. "The two-car sets weigh 83 tons and have an overall length of 44.7 m (147 ft). Maximum speed is likewise 120 km/h (75 miles per hour) and the number of passengers is 197.
5. "The entire propulsion installation is housed under the floor, resulting in a considerable economy of space.
6. "The new carriages are distinguished for their exceedingly smooth starting up and running; even at maximum speed it is possible to write in the train without undue effort and without the letters being distorted."

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